Fig. 1



Fig. 2

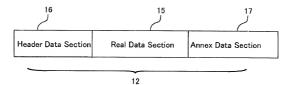


Fig. 3

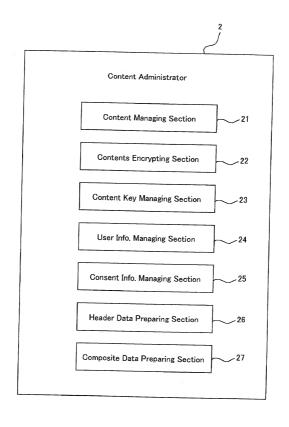


Fig. 4

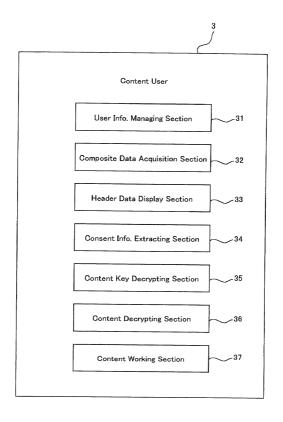


Fig. 5

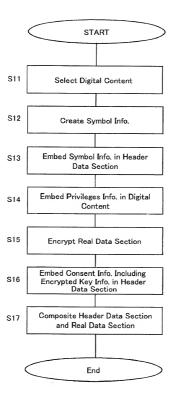


Fig. 6

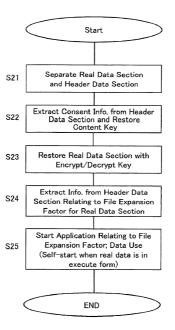


Fig. 7

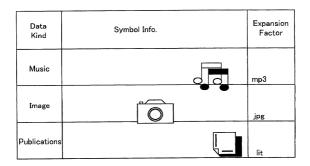


Fig. 8

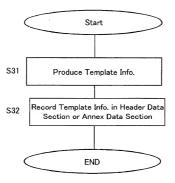


Fig. 9

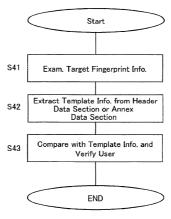


Fig. 10

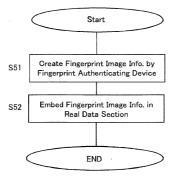


Fig. 11

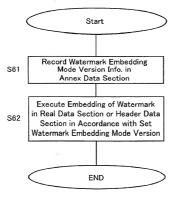


Fig. 12

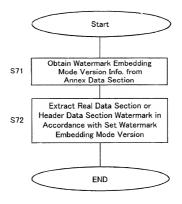


Fig. 13

Watermark Embedding Class	Header Data Section	Real Data Section
1111	Type1-Version1	Type1-Version1
2111	Type2-Version1	Type1-Version1
1100	Type1-Version1	

Fig. 14

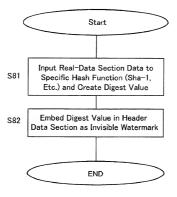


Fig. 15

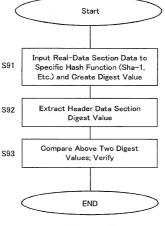


Fig. 16

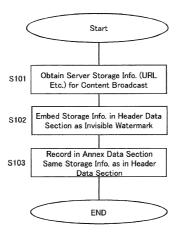


Fig. 17

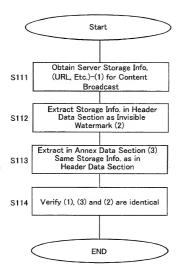


Fig. 18

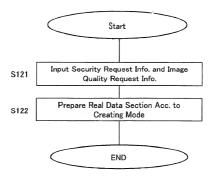


Fig. 19

Image Quality Request	Security Request	Real Data Section Creation Example	
Low	Low	Invisible Watermark, Not Encrypted	
Low	High	Invisible Watermark, Encrypted	
High	Low	Watermark Unnecessary, Not Encrypted	
High	High	Visible Watermark, Encrypted	

Fig. 20